



KOREAN PATENT ABSTRACTS(KR)

Document Code:A

(11) Publication No.1020020025471 (43) Publication Date. 20020404

(21) Application No.1020000057324 (22) Application Date. 20000929

(51) IPC Code:

H04N 7/14

(71) Applicant:

SAMSUNG ELECTRONICS CO., LTD.

(72) Inventor:

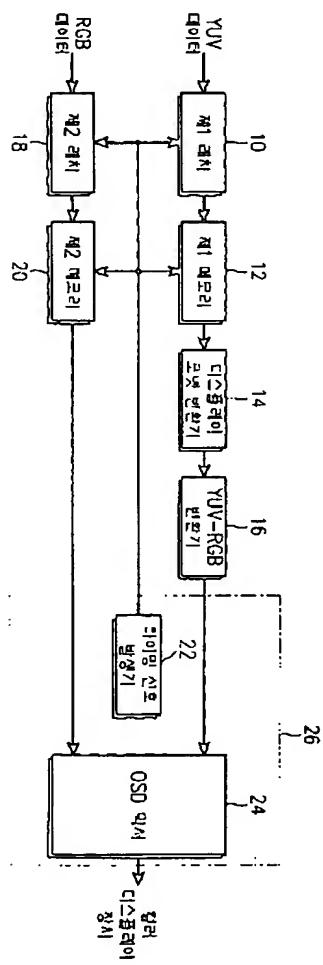
PARK, SANG RYUL

(30) Priority:

(54) Title of Invention

APPARATUS FOR OPERATING COLOR DISPLAY OF MOBILE CELLULAR PHONE HAVING COLOR DISPLAY DEVICE

Representative drawing



(57) Abstract:

PURPOSE: An apparatus for operating color display of a mobile cellular phone having a color display device is provided to perform different two color image formats of RGB data and YUV data to the color display device at the same time.

CONSTITUTION: An apparatus for operating color display of a mobile cellular phone having a color display device includes a first memory(12) for storing YUV data, a YUV-RGB converter(16) for converting YUV data read from the first memory into RGB data, a second memory(20) for storing RGB data, and an on-screen display control part. The on-screen display control part converts and reads the YUV data stored in the first memory into RGB data through the YUV-RGB converter, and at the same time, reads RGB data stored in the

second memory, mixes the data for on-screen display, and outputs the data to the color display device.

© KIPO 2002

if display of image is failed, press (F5)